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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/629,112	07/29/2003	Junichi Sakamoto	09812.0498-00000	6984	
22852 75	90 04/25/2006		EXAMINER		
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER			WOODS, ERIC V		
LLP 901 NEW YOR	K AVENUE, NW		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20001-4413			2628		
			DATE MAILED: 04/25/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/629,112	SAKAMOTO ET AL.		
Examiner	Art Unit		
Eric Woods	2628		

	Eric vvoods	2028	
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED <u>13 April 2006</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR A	LLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendment, a tice of Appeal (with appeal fee) in	ffidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expires 3 months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la	ater than SIX MONTHS from the maili	ng date of the final rejecti	on.
Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 70	06.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amour shortened statutory period for reply or than three months after the mailing o	t of the fee. The appropr ginally set in the final Offi	iate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed 	nsion thereof (37 CFR 41.37(e)),	to avoid dismissal of th	ns of the date of ne appeal. Since
AMENDMENTS			
 The proposed amendment(s) filed after a final rejection, I (a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE belo 	nsideration and/or search (see No		ecause
(c) They are not deemed to place the application in bet appeal; and/or		educing or simplifying	the issues for
(d) They present additional claims without canceling a	corresponding number of finally re	ejected claims.	
NOTE: See Continuation Sheet. (See 37 CFR 1.1			
4. The amendments are not in compliance with 37 CFR 1.13	21. See attached Notice of Non-C	ompliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)			
 Newly proposed or amended claim(s) would be al non-allowable claim(s). 	lowable if submitted in a separate	e, timely filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows:		vill be entered and an e	explanation of
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>1-12</u> .			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good anwas not earlier presented. See 37 CFR 1.116(e). 	t before or on the date of filing a d sufficient reasons why the affida	Notice of Appeal will <u>no</u> avit or other evidence i	ot be entered s necessary and
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessar 	overcome <u>all</u> rejections under app	eal and/or appellant fa	ils to provide a
 The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after	entry is below or attac	hed.
 The request for reconsideration has been considered bu See Continuation Sheet. 	t does NOT place the application	in condition for allowa	nce because:
12. ☐ Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper	No(s)	
13.	1	ULKA CHAUHAI	la
	SUPE	RVISORY PATENT I	EXAMINER

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

Continuation Sheet (PTO-303)

Continuation of 3. NOTE: The amendment of independent claim 1 changes the scope of the claim and would require further search and consideration. Secondly, such an amendment, if entered, would result in claim 1 being patentably indistinct from claim 6; in other words, it would become a duplicate of claim 5. Such an amendment would therefore not be properly entered, particularly after final, since it changes the scope of claim and would require further consideration to determin if in fact the rejections currently applied against claim 6 would apply against it. Therefore, it s not proper to enter it. Examiner believes that entry of such an amendment would in fact *NOT* simplify matters for appeal, contrary to applicant's assertion, since examiner would have to create and write a new grounds of rejection to deal with applicant's amendment..

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments for the first three pages are directed to amended claim 1 and are thusly moot. In the second case, applicant's arguments directed to claim 5 concerning the teachings of the Koss reference are not found to be persuasive. Koss clearly teaches registers cascade connected. Whether or not they are cascade connected to the output per se is not the entire question. Examiner must consider the teachings of the prior art of record, particularly what it would *suggest to one of ordinary skill in the art at the time the invention was made*. Examiner concludes after careful study of the Koss reference that clip registers connected in such a manner *within* a shift register would in fact suggest cascades to *other* shift registers. Next, the connection of clip registers to a an accept/reject circuit would also suggest the applicability of cascade connections to one of oridnary skill in the art. The last two pages are arguments essentially stating the deficiences of the independent claims are not effectively corrected by the other applied references. Examiner disputes this, because the prior art of record as applied to the independent claims is sufficient to sustain examiner's burden for a prima facie case and applicant has not met the standard required to rebut examiner's case against claim 5. Examiner has made such a case against non-amended (finally rejected) claim 1, which has also not been rebutted. Therefore, in light of the above, examiner cannot fairly agree with applicant that the prima facie case has been overcome.